



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,301	08/05/2003	Shunji Tanaka	42610-2500	7958	
21611	7590 07/24/2006		EXAM	EXAMINER	
SNELL & WILMER LLP			PATEL,	PATEL, NITIN .	
600 ANTON SUITE 1400	BOULEVARD		ART UNIT	PAPER NUMBER	
	COSTA MESA, CA 92626		2629		
			DATE MAILED: 07/24/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·		
Supplimental	Application No.	Applicant(s)
Notice of Allowability	10/634,301	TANAKA ET AL.
Notice of Allowability	Examiner	Art Unit
	Nitin Patel	2629
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>5/12/2006</u> .		
2. The allowed claim(s) is/are <u>1,2,4-6,8-12 and 14-19</u> .		
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.4 each sheet. Replacement sheet(s) should be labeled as such in the DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER is reason(s) why the oath or declara it be submitted. on's Patent Drawing Review (PTO- Amendment / Comment or in the Comment or in the Comment of the drawing the header according to 37 CFR 1.121(control of BIOLOGICAL MATERIAL in the comment of the drawing the properties of t	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of di.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat 3), 7. ☒ Examiner's Amendn 8. ☒ Examiner's Stateme	

Application/Control Number: 10/634,301 Page 2

Art Unit: 2629

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Joseph W. Price on 05/11/2006.

2. The application has been amended as follows:

Claim 1 has been replaced with following amended claim 1.

A combination indicator assembly for a motorcycle which comprises:

a generally arcuate analog display unit for displaying the number of revolutions of a vehicle engine; and

a generally rectangular digital display unit disposed the analog display unit, said display unit including a speedometer region and either a multifunctional mater region or a coolant temperature display region for displaying the temperature pf a coolant of the vehicle engine; a plurality of indicators each capable of displaying an operating mode and a selector button being disposed at respective position leftwardly and rightwardly of the analog display unit respectively.

REASON FOR ALLOWANCE

- 3. Claims 1-2,4-6,8-12,14-19 is allowed.
- 4. The following is an examiner's statement of reason for allowance:

Application/Control Number: 10/634,301

Art Unit: 2629

The prior art fails to teach or suggest <u>a combination indicator assembly for a motorcycle which comprises:</u>

a generally arcuate analog display unit for displaying the number of revolutions of a vehicle engine; and

a generally rectangular digital display unit disposed the analog display unit, said display unit including a speedometer region and either a multifunctional mater region or a coolant temperature display region for displaying the temperature pf a coolant of the vehicle engine; a generally rectangular digital display unit disposed the analog display unit, said display unit including a speedometer region and either a multifunctional mater region or a coolant temperature display region for displaying the temperature pf a coolant of the vehicle engine; a plurality of indicators each capable of displaying an operating mode and a selector button being disposed at respective position leftwardly and rightwardly of the analog display unit respectively as claimed in claim 1.

The prior art fails t teach or suggest <u>a compact instrument display panel for a</u>

<u>motorcycle, having a casing assembly with a perimeter approximately defined as a pair</u>

<u>of horizontal parallel chords dissecting a circle;</u>

an electrically activated display unit mounted within the assembly;

an overlay member extending across the display unit and having a series of arcuate opening extending around a portion of a rectangular opening; and

a control unit for driving the display unit to illuminate the series of arcuate opening to provide an indicator of engine revolutions per unit of time and to provide numerical symbols in the rectangular opening representative of performance

Application/Control Number: 10/634,301

Art Unit: 2629

characteristics of the motorcycle including velocity; and a set of indicator lamps aligned in a curvilinear pattern adjacent a circular position of the perimeter as claimed in claim 6.

The prior art fails to teach or suggest a combination indicator assembly for a motorcycle which having a casing; a generally arcuate analog display unit, in the casing, for displaying the number of revolutions of a vehicle engine; a generally rectangular digital display unit disposed inside the analog display unit, the digital display unit including a speedometer region and a display region for displaying information on the operation of the motorcycle; and a set of indicator lamps aligned in a curvilinear pattern adjacent a portion of a perimeter of the casing; a plurality of indicators each capable of displaying an operating mode and a selector button for selecting the displays provided in the digital display unit, said indicators and selector button being disposed at respective position leftwardly and rightwardly of the analog display unit respectively as claimed in claim 9.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nitin Patel whose telephone number is 571-272-7677. The examiner can normally be reached on 8:00-5:00.

Application/Control Number: 10/634,301

Vitin Patil

Art Unit: 2629

Page 5

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin H. Shalwala can be reached on 571-272-7681. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NP

May 12, 2006